FIG.1

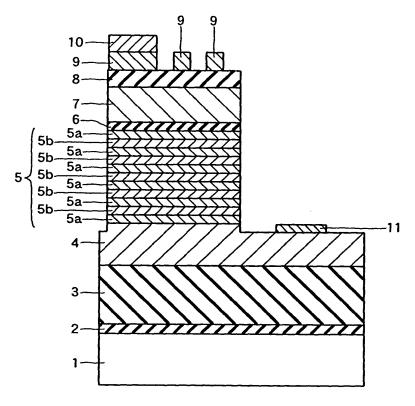
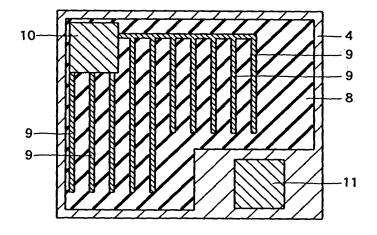
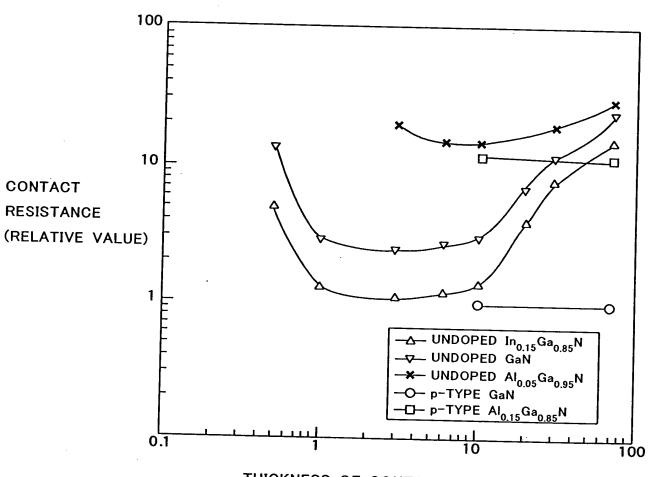


FIG.2





THICKNESS OF CONTACT LAYER (nm)

FIG.4

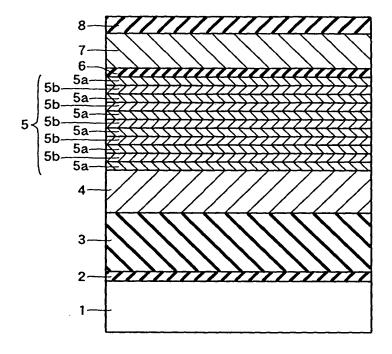
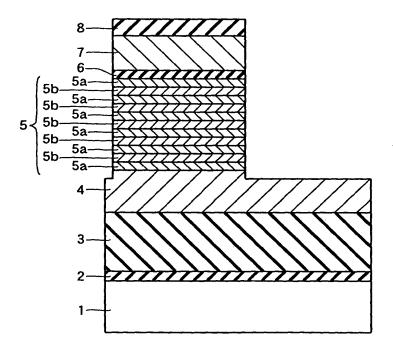


FIG.5



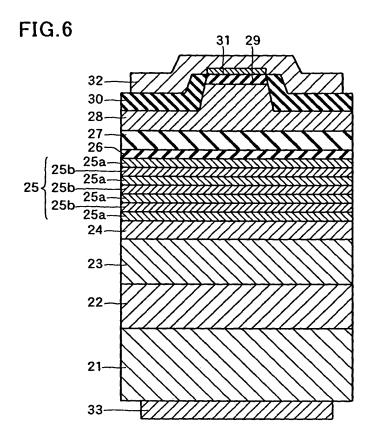


FIG.7

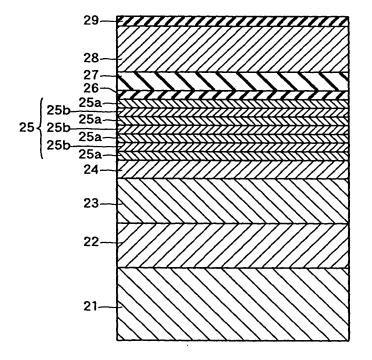


FIG.8

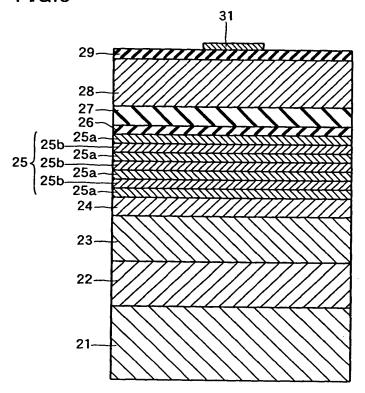


FIG.9

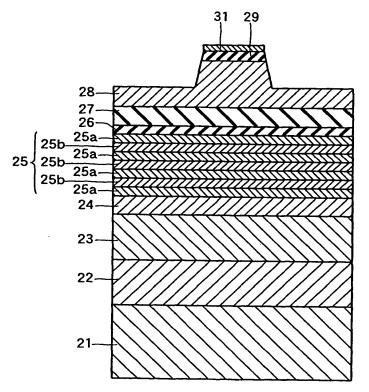


FIG.10

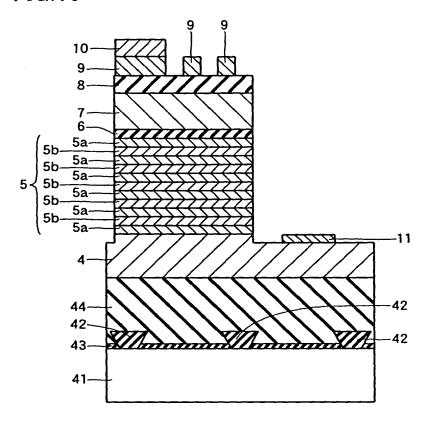


FIG.11

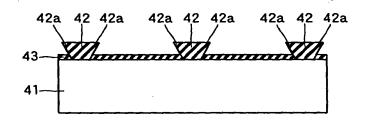


FIG.12

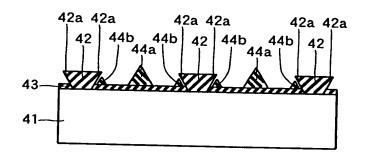


FIG.13

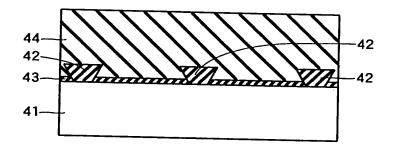


FIG.14

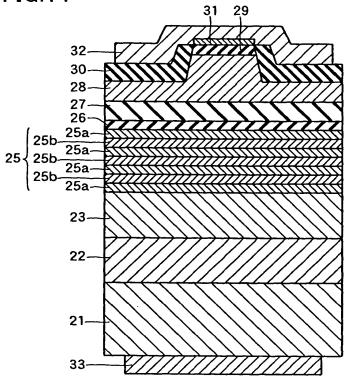


FIG.15

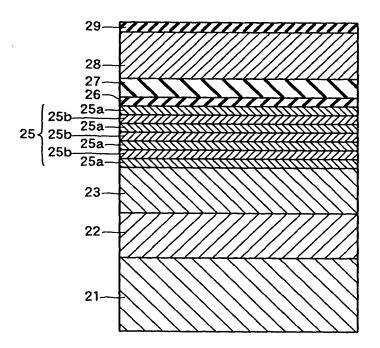


FIG.16

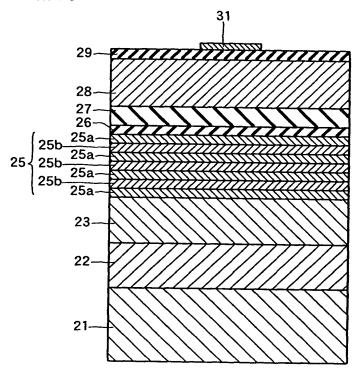


FIG.17

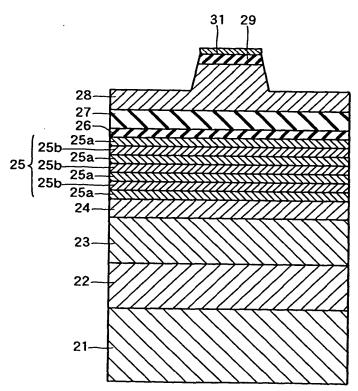


FIG.18

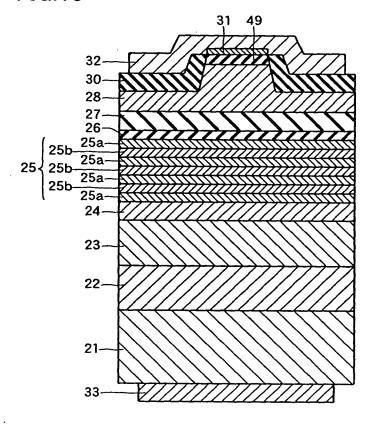


FIG.19

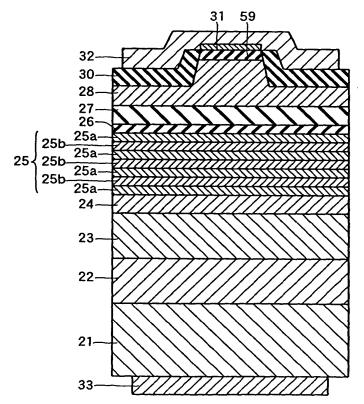


FIG.20

